



ATTORNEY DOCKET: 46884-5271

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:			
Tadataka EDAMURA et al.		) Confirmation No.: 3944		
Application No.: 10/776,615		) Group Art Unit: 2828		
Filed: February 12, 2004		Examiner: Jeffrey D. Lane		
For: Ç	QUANTUM CASCADE LASER	) )		
U.S. I	nissioner for Patents Patent and Trademark Office omer Window, Mail Stop Amendment Indria, VA 22314			
Sir:				
		TT FOR RECONSIDERATION TTAL FORM		
1.	Transmitted herewith is a Response and Request for Reconsideration in response to the Office Action dated April 6, 2006.			
2.	Additional papers enclosed:			
	Information Disclosure Statement Form PTO-1449, with one document attached Citations Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.			

### 3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months Requested	Fee for Extension	[Fee for Small Entity]
one month two months three months four months	\$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00	\$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00

Extension of time fee due with this request: \$\\\\$-0-\$ If an additional extension of time is required, please consider this a Petition therefor.

#### 4. Constructive Petition

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

# 5. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. § 1.16(c))	2	minus	20	0	x \$50 each =	+ \$0.00
Independent Claims (37 C.F.R. § 1.16(b))	1	minus	3	0	x \$200 each =	+ \$0.00
[] First presentation of Multiple dependent claim(s) \$360.00						+ \$0.00
SUB-TOTAL =						
Reduction by ½ for filing by a small entity						- \$0.00
TOTAL FEE =					\$0.00	

6.	Fee	Pay	yment

$\boxtimes$	No fee is to be paid at this time.			
	Enclosed is a check in the amount time fee.	of \$ for themonth extension of		
	The Commissioner is hereby authors 50-0573 for the fee.	orized to charge to Deposit Account No.		
	The Commissioner is hereby authorized to charge any additional fees which makes required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573.			
		Respectfully submitted,		
		DRINKER, BIDDLE & REATH LLP		
Dated: June 2	8, 2006 By:	John G. Smith Registration No. 33,818		

Customer No. 55694 DRINKER, BIDDLE & REATH LLP

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Customer Window, Mail Stop Amendment		
Alexandria, VA 22314		

Sir:

## RESPONSE AND REQUEST FOR RECONSIDERATION

In response to the Office Action dated April 6, 2006, reconsideration and withdrawal of the outstanding rejections are respectfully requested in light of the following remarks.